

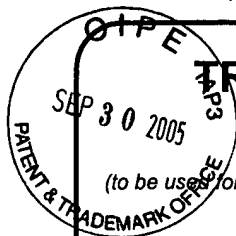
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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/862,720
Filing Date	May 23, 2001
First Named Inventor	David Di HUO
Group Art Unit	2631
Examiner Name	Freshteh N. Aghdam
Attorney Docket Number	29250-000497/US

Total Number of Pages in This Submission

8

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Request for Reconsideration</b>
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Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name Gary D. Yacura, Reg. No. 35,416

Signature

Date

September 30, 2005

## CERTIFICATE OF MAILING

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/862,720  
Filing Date: May 23, 2001  
Applicant: David Di HUO  
Group Art Unit: 2631  
Confirmation No: 1180  
Examiner: Freshteh N. Aghdam  
Title: FREQUENCY HOPPING METHOD AND SYSTEM  
USING LAYERED CYCLIC PERMUTATION  
Attorney Docket: 29250-000497/US

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Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

September 30, 2005

**REQUEST FOR RECONSIDERATION**

Sir:

In response to the Office Action mailed July 22, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Listing of the Claims** begin on page 2 of this paper.

**Remarks** begin on page 4 of this paper.